R710. Public Safety, Fire Marshal.

R710-2. Rules Pursuant to the Utah Fireworks Act.

R710-2-1. Adoption.

Pursuant to Title 53, Chapter 7, Section 204, Utah Code Annotated 1953, the Utah Fire Prevention Board adopts rules establishing minimum safety standards for retail storage, handling, and sale of class C common state approved explosives; minimum requirements for placement and discharge of display fireworks; and requirements for importer, wholesaler, display or special effects operator licenses.

There is further adopted as part of these rules the following codes which are incorporated by reference:

- 1.1 International Fire Code (IFC), 2000 edition, as published by the International Code
- 1.1 International Fire Code (IFC), 2000 edition, as published by the international Code Council, Inc. (ICC), except as amended by provisions listed in R710-2-9, et seq.

 1.2 National Fire Protection Association (NFPA), Standard 1123, Code for Fireworks Display, 2000 edition, as published by the National Fire Protection Association, except as amended by provisions listed in R710-2-9, et seq.

 1.3 National Fire Protection Association (NFPA), Standard 1126, Standard for the Use of Pyrotechnics Before a Proximate Audience, 2001 edition, as published by the National Fire
- Protection Association, except as amended by provisions listed in R710-2-9, et seq.

 1.4 Copies of the above codes are on file in the Office of Administrative Rules and the
- State Fire Marshal's Office.

- R710-2-2. Definitions.
 2.1 "Authority having jurisdiction (AHJ)" means such county and municipal officers who are charged with the enforcement of state and municipal laws; consisting of all fire enforcement officials including designated staff from the Utah State Department of Public Safety.
 - 2.2 "ICC" means International Code Council, Inc.
 2.3 "IFC" means International Fire Code.
- 2.4 "NFPA" means National Fire Protection Association.
 2.5 "Permanent structure" means a non-movable building, securely attached to a
- foundation, housing a business.

 2.6 "Person" means an individual, company, partnership or corporation.

 2.7 "Pre-packaged means that the product is wrapped in a clear plastic wrap or other equivalent material to prevent the fuse of the class C common state approved explosive from being accessible to the customer.
 - 2.8 "Resale" means the act of reselling class B or C explosives to a new party. 2.9 "SFM" means the State Fire Marshal.
- 2.10 "Tent" means a temporary structure, enclosure or shelter constructed of fabric or pliable material supported by any manner except by air or the contents it protects.
- 2.11 "Temporary Stands and Trailers" means a non-permanent structure used exclusively for the sale of fireworks.
 - 2.12 "UCA" means Utah Code Annotated.

R710-2-3. General Requirements.

- 3.1 No person shall engage in any type of retail storage or sale of class C common state approved explosives, without first having obtained a license to sell fireworks from the authority having jurisdiction, if required.
- 3.2 If a municipality or county in which fireworks are offered for sale, requires a seller to obtain a license, it shall be available at the store or stand for presentation upon request to authorized public safety officials.

 3.3 All fireworks retail sales locations shall be under the direct supervision of a
- responsible person who is 18 years of age or older. A salesperson shall remain at the sales location at all times unless suitable locking devices are provided to prevent the unauthorized access to the merchandise by others, or the merchandise is removed.
- 3.4 Class C common state approved explosives shall not be sold to any person under the age of 16 years, unless accompanied by an adult.

 3.5 All retail sales locations shall be kept clear of dry grass or other combustible
- material for a distance of at least 25 feet in all directions.
- Storage of class C common state approved explosives shall not be located in 3.6 residences to include attached garages.
 - 3.7 "No Smoking" signs shall be conspicuously posted at all sales and storage locations.
 3.8 A sign, clearly visible to the general public, shall be posted at all firework
- 3.8 A sign, clearly visible to the general public, shall be posted at all fireworks sales locations, indicating the legal dates for discharge of fireworks.
- All retail sales locations shall be equipped with an approved, portable fire 3.9 extinguisher having a minimum 2A rating.

R710-2-4. Indoor Sales.

- 4.1 Display of class C common state approved explosives inside of buildings shall be so located to ensure constant visual supervision.
- 4.2 In all retail sales locations in permanent structures, the area where class C common state approved explosives are displayed or stored shall be at least 50 feet from any flammable liquid or gas, or other highly combustible material.
- 4.3 In permanent structures, retail sales displays of Class C common state approved explosives shall not be placed in locations that would impede egress from the building.
- 4.4 Class C common state approved explosives shall only be stored, handled, displayed, and sold as packaged units, with unexposed fuses, within a permanent structure. R710-2-5. Temporary Stands, Trailers and Tents.
- 5.1 Temporary stands, trailers and tents less than 200 square feet used for the retail sales of class C common state approved explosives shall be constructed in compliance with local rules, or if none, in accordance with nationally recognized practice. Tents having an area in excess of 200 square feet shall comply with IFC, Chapter 24.

 5.2 The general public shall not be allowed to enter a temporary stand or trailer.

- 5.3 Each stand, trailer or tent less than 200 square feet shall have a minimum three foot wide unobstructed aisle, running the length of the stand, trailer or tent.
- 5.4 All tents where customers enter inside shall have a minimum three foot wide unobstructed aisle and two separate exits located a reasonable distance apart and so located that if one is blocked the other will be available.
- 5.5 The area used for sales of class C common state approved explosives in stands, trailers or tents shall be arranged to permit the customer to only touch or handle pre-packaged class C common state approved explosives. All non pre-packaged class C common state approved explosives shall be displayed in a manner which prevents the fireworks from being handled by the customer without the direct intervention of the retailer who shall be able to maintain visual contact with the customer.
- 5.6 Temporary stands, trailers or tents for the sale of class C common state approved explosives shall be located at least 50 feet from other stands, trailers, tents, LPG, flammable liquid or gas storage and dispensing units.
- 5.7 If the stand or trailer is used for the overnight storage of class C common state approved explosives, it shall be equipped with suitable locking devices to prevent unauthorized entry. Tents shall not be used for overnight storage of class C common state approved explosives unless on site security is provided.
- 5.8 No person shall be allowed to sleep in any temporary stand, trailer or tent in which class C common state approved explosives are stored or sold.
- 5.9 Stands, trailers or tents shall not be illuminated or heated by any device requiring an open flame or exposed heating elements. All heaters shall be approved by the authority having jurisdiction (AHJ).
- 5.10 All illumination shall be installed in accordance with the temporary wiring section of the National Electric Code and approved by the authority having jurisdiction (AHJ).

R710-2-6. List of Approved Class C Common State Approved Explosives.

- 6.1 The State Fire Marshal shall publish a list of approved class C common state approved explosives each year.
 - 6.2 The testing shall be conducted annually or as needed.

R710-2-7. Importer, Wholesaler, Display or Special Effects Operator Licenses.

- 7.1 Application for a importer, wholesaler, display or special effects operator license shall be made in writing on forms provided by the SFM.
- 7.2 Application for a license shall be signed by the applicant. If the application is made by a partnership, it shall be signed by all partners. If the application is made by a corporation or association, it shall be signed by a principal officer.
- 7.3 Original licenses shall be valid from the date of issuance through December 31st of the year in which issued. Licenses issued on or after October 1st, will be valid through December 31st of the following year.
- 7.4 Application for renewal of license shall be made before January 1st of each year. Application for renewal shall be made in writing on forms provided by the SFM.
- 7.5 The SFM may refuse to renew any license pursuant to Section 8 of these rules. The applicant, upon such refusal, shall also have those rights as are granted by Section 8 of these rules.
- 7.6 Every licensee shall notify the SFM, in writing, within thirty (30) days, of any change of his address or location.
- 7.7 No licensee shall conduct his licensed business under a name other than the name which appears on his license.
- 7.8 No license shall be issued to any person as licensee who is under eighteen (18) years of age.
- 7.9 The holder of any license shall submit such license for inspection upon request of the SFM, his duly authorized deputies, or any authorized enforcement official.
 7.10 Every person who wishes to secure a display or special effects operator original
- license shall demonstrate proof of competence by:
- 7.10.1 Successfully passing a closed book written examination and obtaining a minimum grade of seventy percent (70%).
- 7.10.2 Submit written verification with the application of having completed a display or special effects operators safety class or demonstrate previous experience acceptable to the SFM.
- 7.10.3 Submit written verification with the application that the applicant has worked with a licensed display or special effects operator for at least three shows or demonstrate previous experience acceptable to the SFM.
- 7.11 The written examination stated in Section 7.10(a) shall be valid for five years from the date of the examination.
- 7.12 At the end of the five year period the licensed display or special effects operator shall take a re-examination. The re-examination shall be open book and sent to the license holder at least 60 days before the renewal date. The re-examination shall focus on the changes in the last 5 years to the adopted standards. The license holder is responsible to complete the re-examination and return it to the Division in time to renew and also comply with the requirements listed in Section 7.13.
- 7.13 After the issuance of the original license, and each year thereafter, the display or special effects operator shall complete a minimum of one fireworks performance annually or attend an operator safety class annually or work with another licensed display or special effects operator with a show annually to demonstrate proof of competence.
- 7.14 When the license has expired for more than one year, an application shall be made for an original license and the initial requirements shall be completed as required in Section 7.10 of these rules.
- 7.15 Every person who wishes to secure an importer, wholesaler, display or special effects operators license shall be at least 21 years of age.
 7.16 Every licensed display or special effects operator shall complete the Pyrotechnician's After Action Report for Fireworks Display form within ten (10) working days

after the conclusion of any display or special effects show and mail it to the State Fire

R710-2-8. Adjudicative Proceedings.

- 8.1 All adjudicative proceedings performed by the agency shall proceed informally as set forth herein and as authorized by UCA, Sections 63-46b-4 and 63-46b-5.
- 8.2 The issuance, renewal, or continued validity of a license may be denied, suspended or revoked, if the SFM, or his authorized deputies finds that the applicant, person employed for, the person having authority, or the person in question commits any of the following violations:

 - 8.2.1 The person or applicant is not the real person in interest. 8.2.2 Material misrepresentation or false statement in the application.
- 8.2.3 Refusal to allow inspection by the AHJ.
 8.2.4 The person or applicant for a license does not possess the qualifications of skill or competence to conduct operations for which application is made, as evidenced by failure to pass the examination or demonstrate practical skills.
 - 8.2.5 The person or applicant has been convicted of any of the following: 8.2.5.1 a violation of the provisions of these rules;
- 8.2.5.2 a crime of violence or theft; or 8.2.5.3 any crime that bears upon the person or applicant's ability to perform their functions and duties.
- 8.2.6 Failure to accurately complete the Pyrotechnician's After Action Report for Fireworks Display form.
- 8.3 A person may request a hearing on a decision made by the AHJ, by filing an appeal to the Board within 20 days after receiving final notice from the AHJ.
- 8.4 All adjudicative proceedings, other than criminal prosecution, taken by the AHJ to enforce the Utah Fire Prevention and Safety Act, and these rules, shall commence in accordance with UCA, Section 63-46b-3.
- 8.5 The Board shall act as the hearing authority, and shall convene as an appeals board after timely notice to all parties involved.
- 8.6 The Board shall direct the SFM to issue a signed order to the parties involved giving the decision of the Board within a reasonable time of the hearing pursuant to UCA, Section 63-46b-5(i).
- 8.7 Reconsideration of the Board's decision may be requested in writing within 20 days of the date of the decision pursuant to UCA, Section 63-46b-13.

 8.8 Judicial review of all final Board actions resulting from informal adjudicative
- proceedings shall be conducted pursuant to UCA, Section 63-46b-15.

R710-2-9. Amendments and Additions.

- 9.1 The following are amendments and additions to the codes and standards adopted to regulate class C common state approved explosives, placement and discharge of display fireworks, and importer, wholesaler, display or special effects operator licenses, as adopted in Section 1 of these rules:
- 9.2 IFC, Chapter 33, Section 3301.2.1 and 3301.2.2 is deleted, and rewritten to read as
- 9.2.1 For the following periods of time: June 1 through July 31; December 1 through January 5; and 30 days before and up to 5 days after the Chinese New Year; class C common state approved explosives may be stored for retail sale as follows:
- 9.2.1.1 The retail seller shall notify the local fire authority to where the class C common state approved explosives are to be stored.
- 9.2.1.2 Class C common state approved explosives shall not be stored in residences to include attached garages.

 9.2.1.3 The local fire authority shall approve the storage site of the class C common
- state approved explosives and may use the following guidelines for acceptable places of storage:

 9.2.1.3.1 In self storage units where the owner allows it.

 9.2.1.3.2 In a temporary stand or trailer used for the retail sales of Class C common
- 9.2.1.3.2 In a temporary stand or trailer used for the retail sales of Class C common state approved explosives, which must be locked or secured when not open for business.
- In a locked or secured truck, trailer, or other vehicle at an approved 9.2.1.3.3 location.
- 9.2.1.3.4 In a locked or secured container, garage, shed, barn, or other building, which is detached from an inhabited building.
 - 9.2.1.3.5 Wholesalers warehouse.
 - 9.2.1.3.6 An approved Group M occupancy.
 - 9.2.1.3.7 Any other structure or location approved by the authority having jurisdiction.
- 9.2.2 All other periods of time, except those stated in Section 9.2(1) of these rules, the storage, use, and handling of fireworks are prohibited, except as follows:
- 9.2.2.1 The storage and handling of fireworks are allowed as required in IFC, Chapter 33 and these rules.
- 9.2.2.2 The use of fireworks for display is allowed as set forth in IFC, Chapter 33 and

KEY: fireworks January 2, 2002 53-7-204 Notice of Continuation June 11, 2002